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Application Number	10/779,507
Filing Date	February 13, 2004
First Named Inventor	Michael Bucholtz
Art Unit	8911
Examiner Name	Joseph C. Merek
Attorney Docket Number	62357.016809

U. S. PATENT DOCUMENTS					
Examiner Initials*	Cite No.¹	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code² (if known)			
AM	1.	US- 5,133,470	07/28/1992	Abrams et al.	
	2.	US- 4,783,056	11/08/1988	Abrams	
	3.	US- 4,655,363	04/07/1987	Neat	
	4.	US- 5,012,941	05/07/1991	Abrams et al.	
	5.	US- 3,786,982	01/22/1974	Rakes et al.	
	6.	US- 4,377,247	03/22/1983	Hazard et al.	
	7.	US- 5,513,768	05/07/1996	Smith	
	8.	US- 5,575,399	11/19/1996	Intini	
	9.	US- 3,900,550	08/19/1975	Oliver et al.	
	10	US- 2,314,404	11/26/1957	Towns	
	11	US- 3,470,930	10/07/1969	Jurczenia	
	12	US- 4,813,570	03/21/1989	Pontoppidan	
	13	US- 3,282,477	11/01/1966	Henchert	
	14	US- 5,441,150	08/15/1995	Ma	
	15	US- 5,269,430	12/14/1993	Schlaupitz et al.	
	16	US- 3,592,349	07/14/1971	Baugh	
	17	US- 4,812,116	05/14/1989	Abrams	
	18	US- 5,667,094	09/16/1997	Rapchak et al.	
	19	US- 4,717,034	01/05/1988	Mumford	

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Considered

09	17	05
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INFORMATION DISCLOSURE STATEMENT BY APPLICANT

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		Number-Kind Code ² (if known)			
JND	20	US- 4,713,219	07/15/1987	Gerken et al.	
	21	US- 5,020,683	06/04/1991	Strassheimer	
	22	US- 5,723,085	03/03/1998	Abrams et al.	
	23	US- 4,860,907	08/29/1989	Sondal	
	24	US- 5,474,177	12/12/1995	Abrams et al.	
	25	US- 4,807,425	02/28/1989	Abrams et al.	
	26	US- 5,624,528	04/29/1997	Abrams et al.	
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	33	US- 4,801,011	01/1989	Desidoigts et al.	
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	35	US- 4,754,896	07/1988	Roltgen et al.	
	36	US- 6,050,400	04/18/2000	Taskis et al.	
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N	38	US- 4,244,479	01/1981	Smalley, Ned J.	

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**Examiner
Signature**

Date Considered	
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9/17/06

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		Number-Kind Code ² (if known)			
JN	39	US- 4,386,714	06/1983	Roberto et al.	
	40	US- 2,711,840	06/1955	Gits et al.	
	41	US- 3,861,433	01/1975	Schier et al.	
	42	US- 4,180,178	12/1979	Turner, Lloyd S.	
	43	US- 4,298,036	11/1981	Horvath, William	
	44	US- 4,420,089	12/1983	Walker et al.	
	45	US- 4,579,246	04/1986	Swearingen et al.	
	46	US- 4,866,952	09/1989	Hight et al.	
	47	US- 5,000,204	03/1991	Smith, Randy E.	
	48	US- 5,435,456	07/1995	Dubach, Werner F.	
	49	US- 5,638,957	06/1997	Braiser, Nacole	
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	53	US- 4,267,928	05/1981	Curry, Jr. Byron V.	
	54	US- 6,396,067	06/2002	Belfance et al.	
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	56	US- 3,910,740	10/1975	Rees	
	57	US- 3,938,875	02/1976	Rees	

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Examiner Initials*	Cite No. ¹	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear	T ⁴
		Country Code ³ * Number ⁴ * Kind Code ⁵ (if known)				

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JN	58	US- 4,204,824	05/1980	Paradis	
	59	US- 4,351,630	09/1982	Hayberg et al.	
	60	US- 4,422,998	12/1983	Sorensen	
	61	US- 4,619,373	10/1986	Galer	
	62	US- 4,654,656	07/1988	Charm	
	63	US- 4,955,513	09/1990	Bennett	
	64	US- 5,020,683	06/1991	Strassheimer	
	65	US- 5,513,768	05/1996	Smith	
	66	US- 6,769,558	08/2004	Bucholtz, Michael	
	67	US- 3,346,099	10/1967	Thomas et al.	
	68	US- 5,114,003	05/1992	Jackisch et al.	
	69	US- 2,814,405	11/26/1957	Edwards	
	70	US- 3,172,130	03/09/1965	Lange	
	71	US- 3,252,492	05/24/1966	Marchant	
	72	US- 3,415,361	12/10/1968	Adams, Jr. et al.	
	73	US- 4,157,762	06/12/1979	Robinson	
		US-			
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		Country Code ³ * Number * Kind Code ⁴ (if known)			
NS	1	PCT/US93/12490	12/20/1993		

Examiner Signature		Date Considered	9/17/06
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